PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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➤ In re	application of:	Rosengaus et	al. OIPE	→ Attorney	/ Docke	t No.: KLA1P001C1
\ Appli	cation No.: 09	/474,941 /		Examiner: Rosenberger, R.		
Filed: December 30, 1999			JUL 3 1 2000	9.1		
\ Title:	SYSTEM AN INSPECTING WAFERS	ND METHOD G SEMICONI	FOR ADEMARK DUCTOR	/		
	Commissioner 1	for Patents		I hereby certify that thi United States Postal Se	s correspond rvice as Firs	of MAILING dence is being deposited with the st class Mail to: Assistant 20231 on July 25, 2000.  F. Spetce
	n, DC 20231			·		
Sir:						
	Transmitted he	rewith is an A	mendment in	the above-ident	ified app	plication.
	The fee has bee	en calculated a	ıs shown belov	w.		
'OTAL	Claims Remaining After <u>Amendment</u>	Highest Previously <u>Paid For</u>	Present Extra	SMALL EN RATE FEE	TITY	LARGE ENTITY RATE FEE
CLAIMS NDEP	20	_ 22	_0	X 9=\$	OR	X18 = \$0
LAIMS	_4	_4	_0	X39 = \$	OR	X78 = \$0
] Multiple Dependent Claim Present and Fee Not Previously Paid				\$130=\$0		\$260= \$0
			TOTAL	\$	<del>_</del>	<b>\$0</b>
	Applicant(s) hereby petition for a(s) extension of time to respond to the aforementioned Office Action.					
d e E	Applicant(s) bel letermined that extension be gra Extension of Tin	tieve that no (a such an extenuated and authorie under 37 C	additional) Ex sion is require orize the Com CFR 1.136 to I	ed, Applicant(s) missioner to ch Deposit Account	hereby parge the No. 50	red; however, if it is petition that such an required fees for an -0388.
c ] P e	laim fee and/or lease charge th	extension of the extens	time fees. s, or any addit	tional fees requi	red to fa	acilitate filing the A1P001C1). A copy of
				pectfully submit ER WEAVER		MAS, LLP  RECEIVED
				ip P. Lee		RECEZION

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rosengaus et al.

Application No.: 09/474,941

→ Filed: December 30, 1999

Title: SYSTEM AND METHOD FOR

INSPECTING SEMICONDUCTOR

**WAFERS** 

Attorney Docket No.: KLA1P001C1

Examiner: Rosenberger, R.

Group: 2877

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, DC

20231 on July 25, 200

<u>AMENDMENT A</u>

**Assistant Commissioner for Patents** Washington, D.C. 20231

Dear Sir or Madame:

In response to the Office Action dated April 25, 2000, a response to which is due July 25, 2000 please enter the following amendments and consider the following remarks:

## **IN THE CLAIMS:**

Please **CANCEL** claim 2 and 7 without prejudice or disclaimer.

Please **AMEND** claims 1, 6 and 17 as follows:

- 1. (Twice Amended) An integrated circuit manufacturing system comprising:
- (a) a plurality of interrelated integrated circuit manufacturing tools capable of operating in parallel on a plurality of semiconductor wafers, wherein the plurality of interrelated integrated circuit manufacturing tools comprise a cluster tool;
  - (b) a modular optical inspection system including

a plurality of modular inspection subsystems each configured to detect defects on a portion of a semiconductor wafer,

KLA1P001C1/MRO/PPL

Page 1 of 10